



SPYWOLF

Security Audit Report



Completed on
August 15, 2022

MADE IN USA 

 @SPYWOLFNETWORK

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 SPYWOLF.CO



OVERVIEW

This audit has been prepared for **The People Network** to review the main aspects of the project to help investors make an informative decision during their research process.

You will find a summarized review of the following key points:

- ✓ Contract's source code
- ✓ Owners' wallets
- ✓ Tokenomics
- ✓ Team transparency and goals
- ✓ Website's age, code, security and UX
- ✓ Whitepaper and roadmap
- ✓ Social media & online presence

“

The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal

- SPYWOLF Team -

”





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The People Network



PROJECT DESCRIPTION

According to their whitepaper:

The People Network will be a social media platform owned by the community. Community will get rewards for various engagement such as – likes, follow, watching videos, sharing.

Release Date: Presale starts on August 17, 2022

Category: Social media



CONTRACT INFO

Token Name

The People Network

Symbol

TPN

Contract Address

0x2f601AD3747c837786F1A35F1Ba6BfC9F43c6589

Network

Binance Smart Chain

Language

Solidity

Deployment Date

August 10, 2022

Verified?

Yes

Total Supply

1,000,000,000

Status

Not launched

TAXES

Buy Tax

15%

Sell Tax

15%

*Taxes can be changed in future



Our Contract Review Process

The contract review process pays special attention to the following:

- ✓ Testing the smart contracts against both common and uncommon vulnerabilities
- ✓ Assessing the codebase to ensure compliance with current best practices and industry standards.
- ✓ Ensuring contract logic meets the specifications and intentions of the client.
- ✓ Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- ✓ Thorough line-by-line manual review of the entire codebase by industry experts.

Blockchain security tools used:

- OpenZeppelin
- Mythril
- Solidity Compiler
- Hardhat



CURRENT STATS

(As of August 15, 2022)



Liquidity

Not added yet



Burn

No burnt tokens

Status:
Not Launched!

MaxTxAmount
No limit

DEX:
PancakeSwap

LP Address(es)

Liquidity not added yet



TOKEN TRANSFERS STATS

Transfer Count	3
Uniq Senders	2
Uniq Receivers	3
Total Amount	1565700000 TPN
Median Transfer Amount	400000000 TPN
Average Transfer Amount	521900000 TPN
First transfer date	2022-08-10
Last transfer date	2022-08-14
Days token transferred	2

SMART CONTRACT STATS

Calls Count	12
External calls	5
Internal calls	7
Transactions count	7
Uniq Callers	3
Days contract called	2
Last transaction time	2022-08-14 22:16:10 UTC
Created	2022-08-10 15:09:22 UTC
Create TX	0x7e3f77ef0ef76bea7dee4dadf383aa5a2318196fde069a2008ebc25e4e5e740d
Creator	0x67c811013e9da0919fb465eac3e042e6eb156824

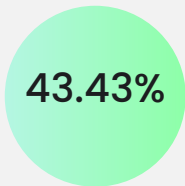


FEATURED WALLETS

Owner address	0x67c811013e9da0919fb465eac3e042e6eb156824
Charity address	0x6a687ec0371efc53846e1793be56d9a00d980f5e
LP address	Liquidity not added yet

TOP 3 UNLOCKED WALLETS

1



Same as owner



VULNERABILITY CHECK

Design Logic	Passed
Compiler warnings.	Passed
Private user data leaks	Passed
Timestamp dependence	Passed
Integer overflow and underflow	Passed
Race conditions and reentrancy. Cross-function race conditions	Passed
Possible delays in data delivery	Passed
Oracle calls	Passed
Front running	Passed
DoS with Revert	Passed
DoS with block gas limit	Passed
Methods execution permissions	Passed
Economy model	Passed
Impact of the exchange rate on the logic	Passed
Malicious Event log	Passed
Scoping and declarations	Passed
Uninitialized storage pointers	Passed
Arithmetic accuracy	Passed
Cross-function race conditions	Passed
Safe Zeppelin module	Passed
Fallback function security	Passed



THREAT LEVELS

When performing smart contract audits, our specialists look for known vulnerabilities as well as logical and access control issues within the code. The exploitation of these issues by malicious actors may cause serious financial damage to projects that failed to get an audit in time. We categorize these vulnerabilities by the following levels:

High Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Medium Risk

Issues on this level are critical to the smart contract's performance/functionality and should be fixed before moving to a live environment.

Low Risk

Issues on this level are minor details and warning that can remain unfixed.

Informational

Information level is to offer suggestions for improvement of efficacy or security for features with a risk free factor.



⚠ Medium Risk

Owner can set buy/sell fees up to 25%.
Combined buy+sell=50%.

```
function setTaxFeePercent(uint256 taxFeeBps) external onlyOwner {
    _taxFee = taxFeeBps;
    require(
        _taxFee + _liquidityFee + _charityFee <= 10**4 / 4,
        "Total fee is over 25%"
    );
}

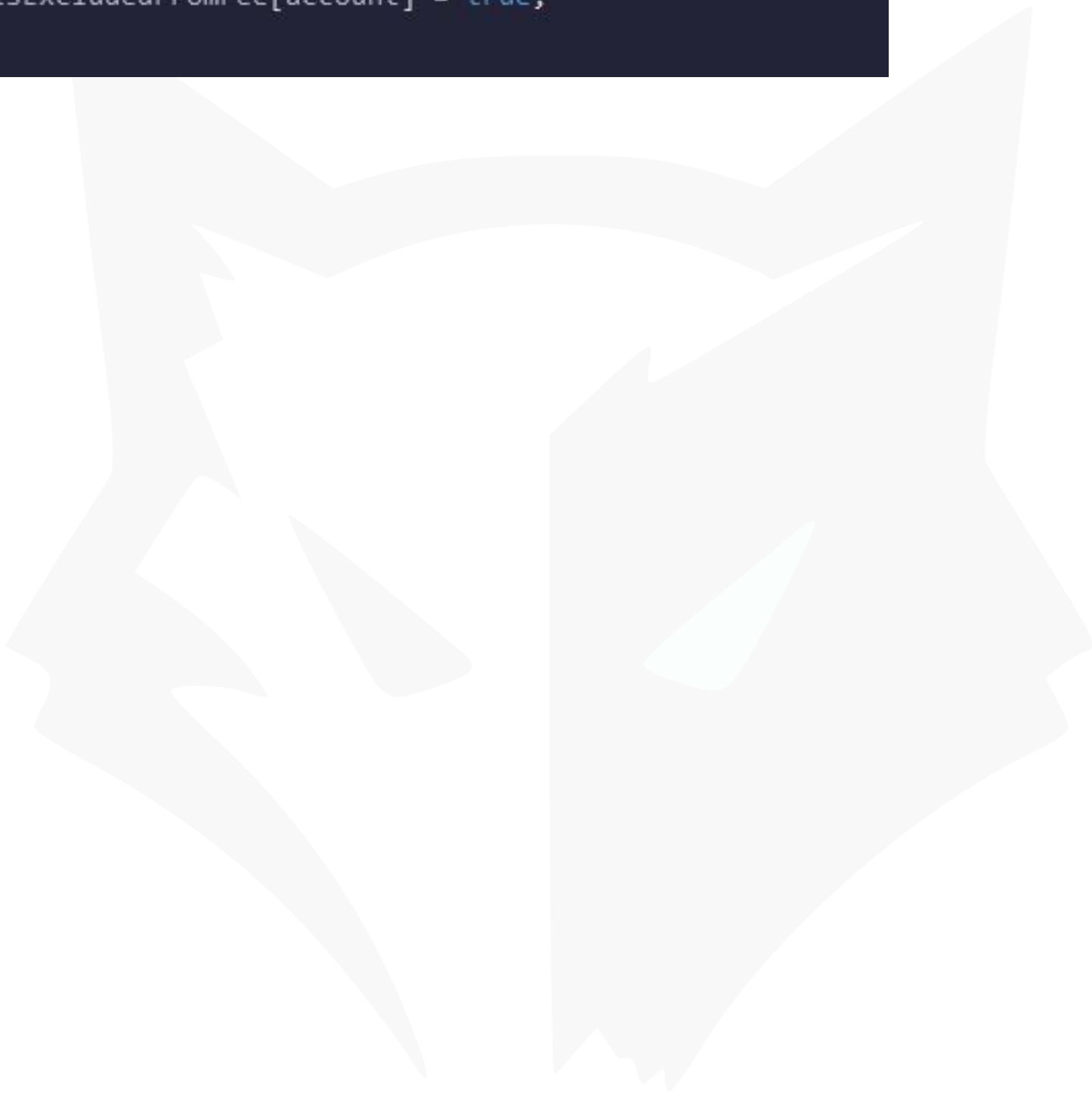
function setLiquidityFeePercent(uint256 liquidityFeeBps)
    external
    onlyOwner
{
    _liquidityFee = liquidityFeeBps;
    require(
        _taxFee + _liquidityFee + _charityFee <= 10**4 / 4,
        "Total fee is over 25%"
    );
}
```



Informational

Coding Standards

```
function excludeFromFee(address account) public onlyOwner {  
    _isExcludedFromFee[account] = true;  
}
```





RECOMMENDATIONS FOR

GOOD PRACTICES

1

Consider fundamental tradeoffs

2

Be attentive to blockchain properties

3

Ensure careful rollouts

4

Keep contracts simple

5

Stay up to date and track development

The People Network

GOOD PRACTICES FOUND

- ✓ The owner cannot mint new tokens after deployment
- ✓ The owner cannot stop or pause the contract
- ✓ The owner cannot set a transaction limit
- ✓ The smart contract utilizes "SafeMath" to prevent overflows

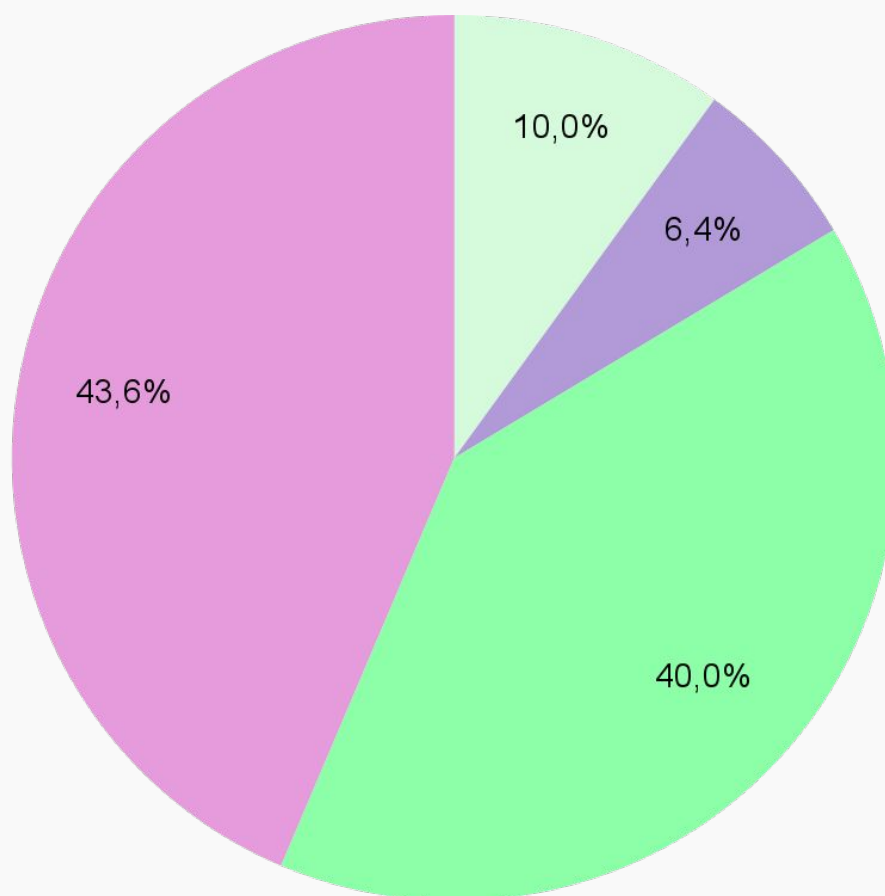


The following tokenomics are based on the Pinksale's presale page:

- 10% - Presale
- 6.4% - Liquidity
- 40% - Locked
- 43.6% - Owner (*unlocked)

Token Distribution

- Presale
- Liquidity
- Locked
- Owner (unlocked)



*Note

Considering the current proportions of initial tokens distribution and liquidity share percentage:
If 10% of total supply is sold, this will lead to token's price inflation more than -50%.

TOKENOMICS



THE TEAM

! The team is
anonymous

KYC INFORMATION

! No KYC

We recommend the team to get a KYC in order to ensure trust and transparency within the community.





WEBSITE

Website URL

<https://thepeople.network/>

Domain Registry

<https://www.namecheap.com/>

Domain Expiration

Expires on 2023-05-16

Technical SEO Test

Passed

Security Test

Passed. SSL certificate present

Design

Very nice design,
appropriate color scheme.

⚠ Very similar (95%+) to
already existing crypto
social media's design.

Content

There is no information to
help new investors
understand what the
product does right away on
project's main page. ⚠

Whitepaper

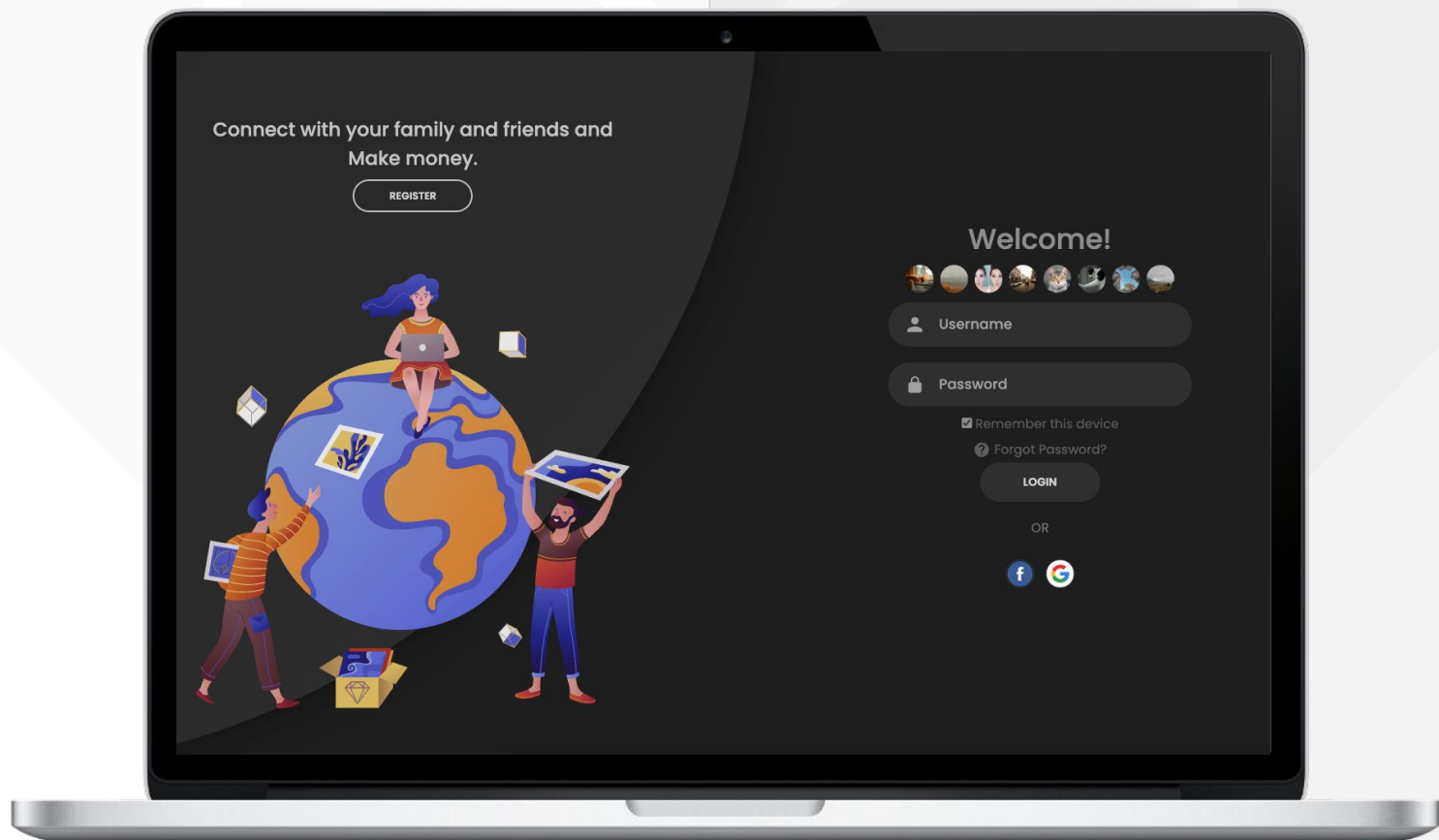
Well written, explanatory.

Roadmap

⚠ No roadmap.

Mobile-friendly?

Yes



thepeople.network

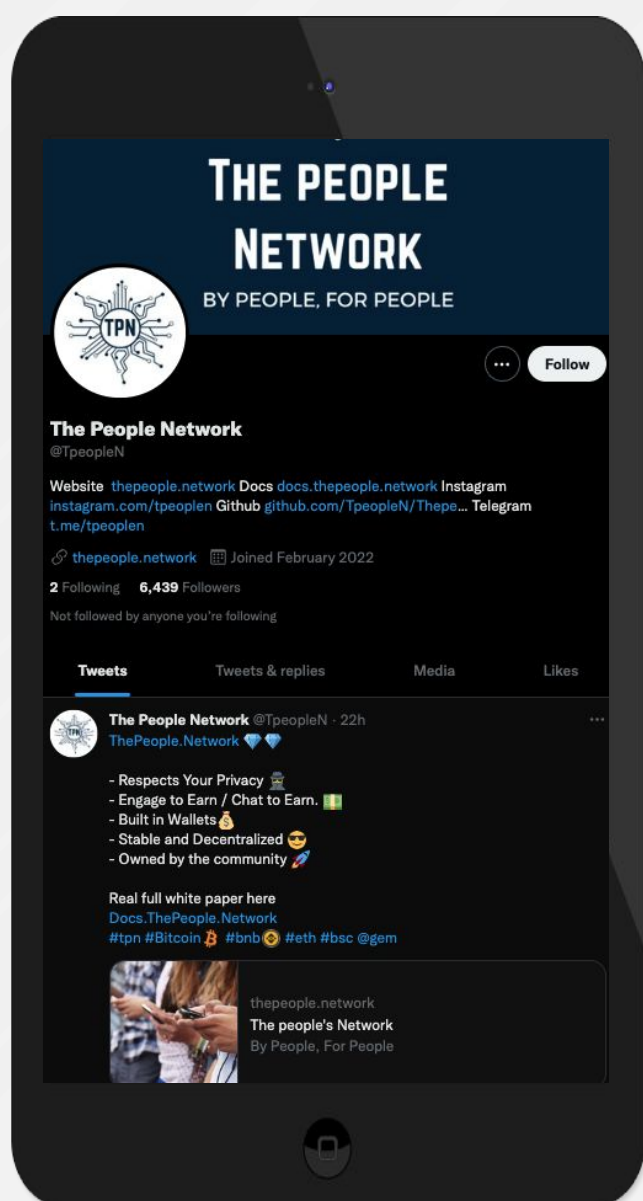


SOCIAL MEDIA & ONLINE PRESENCE



ANALYSIS

Project's social media pages are active but with low engagement from the users



Twitter

@Tpeoplen

- 3 604 followers
- Active
- Low users activity ⚠️



Discord

- Not available



Telegram

@tpeoplen

- 2 315 members
- Announcements channel, no chat channel available ⚠️
- Low users activity ⚠️



Medium

- Not available



SPYWOLF

CRYPTO SECURITY

Audits | KYCs | dApps
Contract Development

ABOUT US

We are a growing crypto security agency offering audits, KYCs and consulting services for some of the top names in the crypto industry.

- ✓ OVER 150 SUCCESSFUL CLIENTS
- ✓ MORE THAN 500 SCAMS EXPOSED
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- ✓ CONSTANTLY BUILDING TOOLS TO HELP INVESTORS DO BETTER RESEARCH

To hire us, reach out to
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Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.